

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Docket No: Q55268

Cao Thanh PHAN, et al.

Appln. No.: 09/364,308

Group Art Unit: 2664

Confirmation No.: 9268

Examiner: Chirag G. SHAH

Filed: July 30, 1999

For:

ROUTING IN A PRIVATE NETWORK WITH COMPRESSION RECEIVED

AMENDMENT UNDER 37 C.F.R. § 1.111_{JAN 2 1 2003}

Commissioner for Patents Washington, D.C. 20231

Technology Center 2600

Sir:

In response to the Office Action dated October 22, 2002, please amend the above-identified application as follows:

IN THE CLAIMS:

Please enter the following amended claims:

1. (Amended) A method of routing between a source node and a destination node in a network having nodes connected by links, wherein compression is used on at least one of said links, wherein the method comprises:

performing at least two routing calculations for a given number of compressions, said routing calculations comprising a first routing calculation for a number of compressions less than said given number, and a second routing calculation for a given number of compressions using information obtained from the first routing calculation.